Notice of Allowability	Application No.	Applicant(s)
	10/707,884	KARASUDANI, MUNEHIRO
	Examiner	Art Unit
	Henry K Choe	2817
The MAILING DATE of this communication appeals all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RID of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in thi or other appropriate communic GHTS. This application is subjection	s application. If not included ation will be mailed in due course. THIS
1. This communication is responsive to the amendment filed	on 10/22/2004.	
2. The allowed claim(s) is/are 4-6 and 12-14.		
3. The drawings filed on 20 January 2004 are accepted by the	e Examiner.	
 4. Acknowledgment is made of a claim for foreign priority unall All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 	been received. been received in Application Notes to be the cuments have been received in the communication to file a received in the communication to file a received in the communication to file a received.	o this national stage application from the
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
 6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the sheet (sometiment sheet). 	son's Patent Drawing Review(F s Amendment / Comment or in t .84(c)) should be written on the d	the Office action of rawings in the front (not the back) of
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview Sumr Paper No./Mai 08), 7. Examiner's Am	il Date
PRIMARY EXAMINED		

Application/Control Number: 10/707,884

Art Unit: 2817

DETAILED ACTION

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Reasons for Allowance

Claims 4-6 and 12-14 are allowed.

The following is an examiner's statement of reasons for allowance: Regarding claims 4, 5, 12 and 13, the closest prior art of record, Sueyoshi (Fig. 4) does not disclose the following limitations: the substrates held by the plurality of amplifiers are

each individually connected to the ground line.

Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Henry Choe whose telephone number is (571) 272-1760.